



# CONNECTICUT AGRICULTURAL EXPERIMENT STATION.

Bulletin No. 48, Oct. 23, 1880.

## FORRESTER'S FERTILIZERS.

The seven Fertilizers whose analyses are herewith reported were manufactured by H. J. Baker & Bro., New York, and were sampled in May, June and July and sent to the Station by S. B. Wakeman, dealer, of Saugatuck. The samples were received July 17th.

473 was taken from stock bought by A. C. Lyon of Easton.

469 Forrester's Lawn Dressing.

470 " Fruit Tree Manure.

471 " Wheat Manure.

472 " Strawberry Manure.

473 " Tobacco Manure.

474 " Grass Manure.

475 " Rye Manure.

## ANALYSES.

	469	470	471	472	473	474	475
Nitrogen of nitrate	4.39	—	—	—	2.31	—	—
Nitrogen of ammonium salt	3.03	3.78	2.43	2.05	3.07	4.53	—
Nitrogen of organic matter	58	70	50	1.11	2.37	82	—
Phosphoric acid in solution	4.93	1.39	4.57	4.19	3.87	2.12	4.32
Phosphoric acid, reverted	80	2.25	03	4.69	trace	trace	trace
Phosphoric acid, insoluble	1.12	0.73	1.53	2.75	0.98	0.95	1.21
Potash	12.56	15.05	5.63	8.74	9.69	7.43	11.44
Chlorine	11.21	11.02	4.84	2.03	50	7.38	10.30
Estimated value per ton	\$49.47	\$38.08	\$39.00	\$46.19	\$51.27	\$30.03	\$46.37
Cost at N. Y. per ton	\$47.50	\$42.50	\$43.00	\$42.50	\$47.50	\$45.00	\$47.50
Cost at Saugatuck per ton	\$49.00	\$44.00	\$46.50	\$44.00	\$49.00	\$46.50	\$49.00

S. W. JOHNSON, Director.

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- 475 " Rye Manure.

### ANALYSES.

	469	470	471	472	473	474	475
Nitrogen of nitrates,	4.39	—	—	—	2.31	—	—
Nitrogen of Ammonia salt,	3.03	3.78	2.43	2.05	3.07	4.63	—
Nitrogen of organic matter,	58	70	50	1.11	2.37	82	—
Phosphoric acid, soluble,	4.83	1.39	4.57	4.19	3.87	2.12	4.32
Phosphoric acid, reprecipitated,	80	2.25	03	4.69	trace	trace	trace
Phosphoric acid, insoluble,	1.12	0.73	1.53	2.75	0.98	0.95	1.21
Potash,	12.56	16.05	6.63	8.71	9.69	7.45	11.84
Chlorine,	11.21	11.02	4.84	2.05	50	7.38	10.36
Estimated value per ton,	\$49.47	\$38.08	\$39.00	\$46.19	\$51.27	\$36.03	\$46.37
Cost at N. Y. per ton,	\$47.50	\$42.50	\$43.00	\$42.50	\$47.50	\$45.00	\$47.50
Cost at Saugatuck per ton,	\$49.00	\$44.00	\$45.50	\$44.00	\$49.00	\$46.50	\$49.00

S. W. JOHNSON, Director.

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